

Attorney Docket No. 06500/LH

Express Mail Mailing Label
No.: EV 919 339 696 US

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Date of Deposit: July 24, 2006

Applicant(s): T. SUZUKI et al

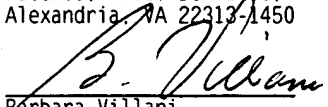
Serial No. : National Phase of
PCT/JP2006/300550

Filed : Herewith

For : SEMICONDUCTOR OPTICAL
DEVICE HAVING BROAD
OPTICAL SPECTRAL
LUMINESCENCE
CHARACTERISTIC AND
METHOD OF MANUFACTURING
THE SAME, AS WELL...

Art Unit :
Examiner :

I hereby certify that this paper is
being deposited with the United States
Postal Service "Express Mail Post Office
to Addressee" service under 37 CFR 1.10
on the date indicated above and is
addressed to the Commissioner for
Patents, P.O. Box 1450,
Alexandria, VA 22313-1450


Barbara Villani

In the event that this Paper is late
filed, and the necessary petition for
extension of time is not filed
concurrently herewith, please consider
this as a Petition for the requisite
extension of time, and to the extent not
tendered by credit card payment attached
hereto, authorization to charge the
extension fee, or any other fee required
in connection with this Paper, to Account
No. 06-1378.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

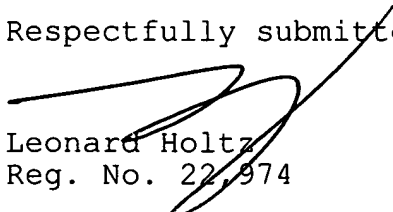
S I R :

Submitted herewith are copies of the publications identified
on the attached Patent Office form PTO/SB/08A.

The publications are identified on page 5 of the
specification.

It is respectfully requested that the publications submitted
herewith be considered and made of record.

Respectfully submitted,


Leonard Holtz
Reg. No. 22,974

Frishauf, Holtz, Goodman & Chick, P.C.
220 Fifth Avenue - 16th Floor
New York, New York 10001-7708
Tel. No. (212) 319-4900
Fax No. (212) 319-5101
LH:bv

10/586918
IAP11 Rec'd PCT/PTO 24 JUL 2006

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| | | | | | | |
|--|---|----|---|------------------------|--|----------|
| Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | | |
| | | | | Filing Date | | Herewith |
| | | | | First Named Inventor | | SUZUKI |
| | | | | Group Art Unit | | |
| | | | | Examiner Name | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | | 06500/LH |

U.S. PATENT DOCUMENTS

| Exam. Initials | Cite No ¹ | Document Number | Kind Code ² | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion |
|-------------------|-------------------------|-----------------|---------------------------|----------------------------------|--------------------------------|---------------------|
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Exam Initials | Cite No ¹ | offc ³ | Document Number ⁴ | Kind Code ⁵ | Name of Patentee or Applicant | Publication Date MM-DD-YYYY | Relevant Portion | T ⁶ |
|------------------|-------------------------|-------------------|------------------------------|---------------------------|----------------------------------|--------------------------------|---------------------|----------------|
| | | JP | 57-109387 | A | UMEO | 07-07-1982 | | X* |
| | | JP | 05-226789 | A | CHEN ET AL | 09-03-1993 | | X* |
| | | JP | 05-175598 | A | YAGI | 07-13-1993 | | X* |
| | | JP | 01-179488 | A | FUJIWARA et al | 07-17-1989 | | X* |
| | | | *includes English abstract. | | | | | |

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: **July 24, 2006**